IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: CHAPARIAN et al.

Serial No.: 10/069,490 National Phase of PCT/US00/40676

International Filing Date: August 18, 2000

For: METHODS AND TARGETS OF ANTIBIOTIC RESISTANCE

Box PCT Assistant Commissioner for Patents Washington, DC 20231

SUBMISSION OF SEQUENCE LISTING/STATEMENT

This replies to the official communication from the Examiner in charge of this application, dated May 7, 2002.

X A copy of the communication is enclosed.

I, Amy E. Rinaldo, state the following:

Submitted herewith is/are:

X A. Sequence Listing(s) for the nucleotide and/or amino acid sequence(s).

Each sequence Listing is assigned a separate identifier.

X B. A copy of each Sequence Listing submitted for this application in computer readable form.

C. Preliminary Amendment inserting the Sequence Listing into the application.

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Assistant Commissioner for Pajents, Washington, D.C. 20231, Box PCT on September 11, 2002.

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STATEMENT THAT SEQUENCE LISTING AND COMPUTER READABLE COPY ARE THE SAME

I hereby state that each computer readable form submitted in this application is

the same as the Sequence Listing to which it is indicated to relate.

I hereby state that all papers accompanying this submission, or for which a request for transfer from Applicants' other application, introduce no new matter.

The Commissioner is authorized to charge any fee or credit any overpayment in connection with this communication to our Deposit Account No. 11-1449.

Respectfully submitted,

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Date: September 13, 2002